COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office					
	ATTORNEY DOCKET NO.:					
As a below named inventor, I here	by declare that:					
My residence, post office address a	and citizenship are as stated below	next to my name,				
I believe I am the original, first and are listed below) of the subject mat						
OPTICAL HEAD APPARA	ATUS					
the specification of which:						
is attached hereto; or						
was filed as United States application Serial No on and was amended on(if applicable); or						
was filed as PCT international application Number on and was amended under PCT Article 19 on (if applicable).						
I light by state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by						
any amendment referred to above. I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56.						
I limit be claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN APPLICATION(S):						
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED			
Japan	P. 2000-083500	24/March/2000	[X] Yes [] No			
			[]Yes []No			
			[]Yes []No			
			[]Yes []No			

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)					
			ATTORNEY DOCKE	ST NO.:	
I hereby claim the be listed below.	enefits under Title 35, United States (Code §119(e) of any Un	ited States provisional a	application(s)	
U.S. PROVISIONAL APPLICATIONS					
U.S. PROVISIONAL APPLICATION NO.		U.S. FILING DATE			
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
Hann.			And the second of the second o		
PRIOR U.S. APPLI	CATIONS OR PCT INTERNATIO	NAL APPLICATIONS	S DESIGNATING TH	E U.S. FOR BENEFIT:	
U.S. APP	PLICATIONS	STATUS (Check One)			
U.S. APPLICATION NO	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number. Customer Number: 009629					
Customer Number:	009629				
Direct Telephone Calls To: (name and telephone number)					
Robert J. Gaybrick 202-467-7501					

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications) ATTORNEY DOCKET NO.:					
believed to be true; and furth punishable by fine or impriso	ments made herein of my own knowledge are true and that all statements made on infer that these statements were made with the knowledge that willful false statements aronment, or both, under Section 1001 of Title 18 of the United States Code, and that sure validity of the application or any patent issuing thereon.	nd the like so made are			
FULL NAME OF SOLE OR FIRST INVENTOR	Osamu KASONO				
RESIDENCE & CITIZENSHIP	Saitama, Japan	COUNTRY OF CITIZENSHIP Japan			
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FIRST OR SOLE INVENTO		DATE March 9, 2001			
FULENAME OF SECOND INVENTOR	Yoshiaki KOJIMA				
RESEDENCE & CITEENSHIP	Saitama, Japan	COUNTRY OF CITIZENSHIP Japan			
POST OFFICE ADDRESS	c/o Pioneer Corporation, Corporate Research and Develop 1-1, Fujimi 6-chome, Tsurugashima-shi, Saitama, Japan	oment Laboratory,			
SECOND INVENTOR'S SIG	GNATURE Yoshiaki Kojima	DATE March 9, 2001			
FULE NAME OF THIRD INVENTOR	Yasumitsu WADA				
RESIDENCE & CITIZENSHIP	Saitama, Japan	COUNTRY OF CITIZENSHIP Japan			
POST OFFICE ADDRESS	c/o Pioneer Corporation, Corporate Research and Develor 1-1, Fujimi 6-chome, Tsurugashima-shi, Saitama, Japan	oment Laboratory,			
THIRD INVENTOR'S SIGN	LATTIRE (1	DATE			

Listing of Inventors Continued on attached page(s) [] Yes [X] No

March 9, 2001